27. (Four Times Amended) An image processing system, comprising:

a) an image pickup apparatus including an image pickup unit adapted to pick up an image; and

b) an information processing apparatus including:

an operating unit adapted to enter information;

a processor adapted to process information entered at said operating unit;

a display unit adapted to perform a display corresponding to data processed by said processor;

a memory unit adapted to store images which were picked up by said image pickup unit;

an interface adapted to detachably connect said image pickup apparatus;

a detector adapted to detect that said image pickup apparatus is connected; and

a controller adapted to display sequential images sent from said image pickup apparatus on said display unit in a case that said detector detects that said image pickup apparatus is connected, and to display an image which was picked up by said image pickup unit and stored in said memory unit instead of said sequential images on said display unit in a case that said detector detects that said image pickup apparatus is not connected.

37. (Three Times Amended) An information processing apparatus, comprising:

- 2 -

an operating unit adapted to enter information;

a processor adapted to process information entered at said operating unit;

a display unit adapted to perform a display corresponding to data processed by said processor;

an interface adapted to connect an image pickup apparatus, the image pickup apparatus being detachable from said interface;

a memory unit adapted to store images which were picked up by the image pickup apparatus;

a detector adapted to detect that the image pickup apparatus is connected; and

a controller adapted to display sequential images sent from the image pickup apparatus on said display unit in a case that said detector detects that the image pickup apparatus is connected, and to display an image which was picked up by said image pickup apparatus and stored in said memory unit instead of said sequential images on said display unit in a case that said detector detects that the image pickup apparatus is not connected.

44. (New) An image processing system, comprising:

a)   an image pickup apparatus adapted to pick up an object image and convert the object image into an electric signal;

b)   an interface adapted to connect said image pickup apparatus and an information processing apparatus; and

c)   an information processing apparatus adapted to be connected with said image pickup apparatus via said interface, including:

a connection detector adapted to detect whether or not said image pickup apparatus is connected; and

a controller adapted to read out an image pickup program for controlling said image pickup apparatus from a program storage portion to store the image pickup program into a predetermined memory, in a case that said connection detector detects that said image pickup apparatus is connected.

45.   (New) An image processing system according to claim 44, wherein said information processing apparatus further comprises a slot into which at least a portion of said image pickup apparatus is inserted.

46.   (New) An image processing system according to claim 44, wherein said information processing apparatus further comprises a display unit adapted to be able to display image information transmitted from said image pickup apparatus.

47.   (New) An image processing system according to claim 46, wherein said controller causes said display unit to display a display window and to display the image information transmitted from said image pickup apparatus, in the display window.

48.   (New) An image processing system according to claim 46, wherein said controller causes said display unit to display a graphic display in a case where said connection detector detects that said image pickup apparatus is connected.

49.   (New) An image processing system according to claim 48, wherein the graphic display includes a graphic having shape which relates to a camera.

50.   (New) An image processing system according to claim 46, wherein said controller causes said display unit to display an image pickup condition of said image pickup apparatus.

51.   (New) An image processing system according to claim 46, wherein said image processing apparatus comprises a data reader adapted to read out data relating to at least one of a function and specification of said image pickup apparatus from said image pickup apparatus in a case where said connection detector detects that said image pickup apparatus is connected, wherein said controller causes said display unit to display the data read out by said data reader.

52.   (New) An image processing system according to claim 44, wherein said image processing apparatus comprising a data reader adapted to effect read-out of data relating to at least one of a function and specification of said image pickup apparatus from said image pickup apparatus when said connection detector detects that said image pickup apparatus is connected.

53.   (New) An image processing system according to claim 46, wherein said controller enables said display unit to display the image information transmitted from said image pickup apparatus in a case where said connection detector detects that said image pickup apparatus is connected.

54.   (New) An image processing system according to claim 53, wherein said information processing apparatus further comprises a slot into which at least a portion of said image pickup apparatus is inserted.

55.   (New) An image processing system according to claim 53, wherein said controller causes said display unit to display a display window and to display the image information transmitted from staid image pickup apparatus, in the display window.

56.   (New) An image processing system according to claim 53, wherein said controller causes said display unit to display a graphic display in a case where said connection detector detects that said image pickup apparatus is connected.

57.   (New) An image processing system according to claim 56, wherein the graphic display includes a graphic having a shape which relates to a camera.

58.   (New) An image processing system according to claim 53, wherein said controller causes said display unit to display an image pickup condition of said image pickup apparatus.